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BIBLIOGRAPHIC DATA DOCUMENT RU000002139151C1 (PAGES: 0)		
Criterion	Field	Contents
Title	TI	[EN] METHOD OF CLEANING OF METAL SURFACES AND DEVICE FOR ITS EMBODIMENT
Applicant	PA	SENOKOSOV EVGENIJ STEPANOVICH ; SENOKOSOV ANDREJ EVGEN EVICH ; DIKAREV VIKTOR IVANOVICH ; NIKITINA ELENA EVGEN EVNA
Inventor	IN	SENOKOSOV E S ; SENOKOSOV A E ; DIKAREV V I ; NIKITINA E E
Application date	AD	22.09.1998
Application number	AN	98117861
Country of application	AC	RU
Publication date	PUB	10.10.1999
Priority data	PRC PRN PRD	
IPC main class	ICM	B08B 7/04
IPC secondary class	ICS	B08B 9/00
IPC additional class	ICA	
IPC index class	ICI	
MCD main class	MCM	B08B 7/04
MCD secondary class	MCS	B08B 9/00 (2006.01) A, L, I, 19991010, B, M, RU
MCD additional class	MCA	
Abstract	AB	[EN] FIELD: cleaning of metal surfaces in vacuum at different stages of process, particularly, for removal from article surfaces of oxide films (scale, rust), process lubricants, coatings and other impurities; applicable in metal working branches of industry. SUBSTANCE: method is realized by treatment of moving article with arc discharge in vacuum. Article is moved over distance multiple to distance between circular electrodes which is selected to be multiple to article length. Device for realization of claimed method has solenoids, rectifiers, circular hollow electrodes, welding rectifiers, electrical arcs, oscillators, chokes, cleaned pipe, vacuum chamber, cover of vacuum chamber, vacuum treatment system, pipe moving unit, hollow airtight body and plugs, rod or connecting plugs. EFFECT: higher quality of cleaning of metal surfaces and prevented contamination of environment. 5 cl, 2 dwg
Information on correction	KORRINF	
Cited documents	CT	
Cited non-patent literature	CTNP	
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